SSS LEGACY INFRA
#11, 21st Main, Vishwa Complex, BSK 2nd Stage,
Bengaluru – 560 070.

Name Of Work:	**Improvements of roads, drains and construction of culverts at Central Revenue Layout, Hegdenagara and surrouning areas in ward no. 06.**
	: Executive Engineer, Project Division, Yelahanka Zone
	: M/s SSS Legacy Infra
	: Sri Manjunath S R, M/s Sri Lakshmi Constructions

GRADATION FOR WET MIX MECADAM

Source of Mix	WMM	**Date of Sampling**	08.06.2021
	Chikkaballapura	**Sampled by**	PMC
Location	WMM at site	**Date of Testing**	08.06.2021
		Tested by	PMC
		Weight of sample(gm) :	13526

Sieve Size (mm)	Weight Retained (gm)	Cum. Weight Retained (gm)	Cummulative % Retained	Cummulative % passing	Specification Limits As per MORTH
53	0	0	0.00	100.00	100
45	495	495	3.68	96.32	95--100
22.4	3220	3715	27.47	72.53	60--80
11.2	2610	6325	46.76	53.24	40--60
4.75	2450	8775	64.88	35.12	25--40
2.36	1565	10340	76.45	23.55	15--30
0.6	950	11290	83.47	16.53	8--22
0.075	1530	12820	94.78	5.22	0--8

Remarks : Test result is confirmed as per MoRTH specification

SSS LEGACY INFRA BANGALORE

Consultants representative | Contractor representative | Client Representative

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#11, 21st Main, Vishwa Complex, BSK 2nd Stage,
Bengaluru – 560 070.

Name of Work: Improvements of roads, drains and construction of culverts at Central Revenue layout, Hegdenagara and surrouning areas in ward no. 06.

	: Executive Engineer, Project Division, Yelahanka Zone
	: M/s SSS Legacy Infra
	: Sri Manjunath S R, M/s Sri Lakshmi Constructions

GRADATION FOR WET MIX MECADAM

WMM		Date of Sampling	08.06.2021
Chikkaballapura		Sampled by	PMC
WMM		Date of Testing	08.06.2021
at site		Tested by	PMC
		Weight of sample(gm) :	12854

Sieve Size (mm)	Weight Retained (gm)	Cum. Weight Retained (gm)	Cummulative % Retained	Cummulative % passing	Specification Limits As per MORTH
53	0	0	0.00	100.00	100
45	215	215	1.68	98.32	95–100
22.4	3360	3575	27.81	72.19	60–80
11.2	2125	5700	44.34	55.66	40–60
4.75	2885	8585	66.79	33.21	25–40
2.36	1540	10125	78.77	21.23	15–30
0.6	1145	11270	87.68	12.32	8–22
.075	825	12095	94.10	5.90	0–8

Remarks : Test result is confirmed as per MoRTH specification

LEGACY INFRA BANGALORE

Client Representative

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#11, 21st Main, Vishwa Complex, BSK 2nd Stage,
Bengaluru – 560 070.

Name of work: Improvements of roads, drains and construction of culverts at Central Part of Hegdenagara and surrouning areas in ward no. 06.

Client	: Executive Engineer, Project Division, Yelahanka Zone
Contractor	: M/s SSS Legacy Infra
Consultants	: Sri Manjunath S R, M/s Sri Lakshmi Constructions

GRADATION FOR WET MIX MECADAM

Source of Mix	WMM	Date of Sampling	08.06.2021
	Chikkaballapura	Sampled by	PMC
Location of Mix	WMM	Date of Testing	08.06.2021
	at site	Tested by	PMC
		Weight of sample(gm) :	13774

Sieve Size (mm)	Weight Retained (gm)	Cum. Weight Retained (gm)	Cummulative % Retained	Cummulative % passing	Specification Limits As per MORTH
53	0	0	0.00	100.00	100
45	475	475	3.48	96.52	95--100
22.4	3055	3530	25.63	74.37	60--80
11.2	3060	6590	47.84	52.16	40--60
4.75	2425	9015	65.45	34.55	25--40
2.36	1675	10690	77.61	22.39	15--30
0.6	805	11495	83.45	16.55	8--22
0.075	1695	13190	95.76	4.24	0--8

Remarks : Test result is confirmed as per MoRTH specification

LEGACY INFRA BANGALORE

Consultants representative | Contractor representative | Client Representative

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#11, 21st Main, Vishwa Complex, BSK 2nd Stage,
Bengaluru – 560 070.

Name of Work: Improvements of roads, drains and construction of culverts at Central part of Hegdenagara and surrouning areas in ward no. 06.

Client	: Executive Engineer, Project Division, Yelahanka Zone
Contractor	: M/s SSS Legacy Infra
Supervisor	: Sri Manjunath S R, M/s Sri Lakshmi Constructions

GRADATION FOR WET MIX MECADAM

Type of Mix	WMM	Date of Sampling	08.06.2021
Source of Aggregate	Chikkaballapura	Sampled by	PMC
Location	WMM at site	Date of Testing	08.06.2021
		Tested by	PMC
		Weight of sample(gm) :	14521

Sieve Size (mm)	Weight Retained (gm)	Cum. Weight Retained (gm)	Cummulative % Retained	Cummulative % passing	Specification Limits As per MORTH
53	0	0	0.00	100.00	100
45	415	415	2.88	97.12	95--100
22.4	3020	3435	23.66	76.34	60--80
11.2	3370	6805	46.86	53.14	40--60
4.75	2800	9605	66.15	33.85	25--40
2.36	2560	12165	83.78	16.22	15--30
0.6	55	12220	84.15	15.85	8--22
0.075	1205	13425	92.45	7.55	0--8

Remarks : Test result is confirmed as per MoRTH specification

SSS LEGACY INFRA BANGALORE

Consultants representative | Contractor representative | Client Representative

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411, 21st Main, Vishwa Complex, BSK 2nd Stage,
Bengaluru – 560 070.

Name of work: Improvements of roads, drains and construction of culverts at Central street, Hegdenagara and surrouning areas in ward no. 06.

	: Executive Engineer, Project Division, Yelahanka Zone
	: M/s SSS Legacy Infra
	: Sri Manjunath S R, M/s Sri Lakshmi Constructions

GRADATION FOR WET MIX MECADAM

WMM		**Date of Sampling**	
Chikkaballapura		**Sampled by**	09.06.2021
WMM		**Date of Testing**	PMC
at site		**Tested by**	09.06.2021
		Weight of sample(gm) :	PMC
			12874

Sieve size (mm)	Weight Retained (gm)	Cum. Weight Retained (gm)	Cummulative % Retained	Cummulative % passing	Specification Limits As per MORTH
53	0	0	0.00	100.00	
45	345	345	2.69	97.31	100
22.4	2700	3045	23.65	76.35	95–100
11.2	2860	5905	45.87	54.13	60–80
4.75	2510	8415	65.36	34.64	40–60
2.36	1420	9835	76.39	23.61	25–40
0.6	935	10770	83.66	16.34	15–30
0.075	1185	11955	92.86	7.14	8–22
					0–8

Remarks : Test result is confirmed as per MoRTH specification

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Consultants representative | Contractor representative | Client Representative

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#11, 21st Main, Vishwa Complex, BSK 2nd Stage,
Bengaluru – 560 070.

CW work: Improvements of roads, drains and construction of culverts at Central Layout, Hegdenagara and surrouning areas in ward no. 06.

	: Executive Engineer, Project Division, Yelahanka Zone
	: M/s SSS Legacy Infra
	: Sri Manjunath S R, M/s Sri Lakshmi Constructions

GRADATION FOR WET MIX MECADAM

WMM		**Date of Sampling**	09.06.2021
Chikkaballapura		**Sampled by**	PMC
WMM		**Date of Testing**	09.06.2021
at site		**Tested by**	PMC
		Weight of sample(gm) :	11250

Sieve Size (mm)	Weight Retained (gm)	Cum. Weight Retained (gm)	Cummulative % Retained	Cummulative % passing	Specification Limits As per MORTH
53	0	0	0.00	100.00	100
45	185	185	1.68	98.32	95--100
22.4	2585	2770	24.62	75.38	60--80
11.2	2030	4800	42.67	57.33	40--60
4.75	2495	7295	64.84	35.16	25--40
2.36	1295	8590	76.36	23.64	15--30
0.6	795	9385	83.42	16.58	8--22
0.075	1275	10660	94.76	5.24	0--8

Remarks : Test result is confirmed as per MoRTH specification

SSS LEGACY INFRA BANGALORE

Consultants representative | Contractor representative | Client Representative

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888 [illegible]
#11, 21st Main, Vishwa Complex, BSK 2nd Stage,
Bengaluru – 560 070.

Work: improvements of roads, drains and construction of culverts at Central
Road, Hedrenagara and surrounning areas in ward no. 06.

	: Executive Engineer, Project Division, Yelahanka Zone
	: M/s SSS Legacy Infra
	: Sri Manjunath S R, M/s Sri Lakshmi Constructions

GRADATION FOR WET MIX MECADAM

WMM	**Date of Sampling**	09.06.2021
Chikkaballapura	**Sampled by**	PMC
WMM	**Date of Testing**	09.06.2021
at site	**Tested by**	PMC
	Weight of sample(gm) :	13120

	Weight Retained (gm)	Cum. Weight Retained (gm)	Cummulative % Retained	Cummulative % passing	Specification Limits As per MORTH
	0	0	0.00	100.00	
40	480	480	3.68	96.32	100
26.5	2990	3470	26.45	73.55	95–100
22.4	2805	6275	47.83	52.17	60–80
11.2	2430	8705	66.35	33.65	40–60
4.75	1330	10035	76.49	23.51	25–40
2.36	915	10950	83.46	16.54	15–30
0.6	1350	12300	93.75	6.25	8–22
0.075					0–8

Remarks : Test result is confirmed as per MoRTH specification

LEGACY INFRA BANGALORE

Client Representative

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SSS LEGACY INFRA

#11, Vishwa Complex, 21st Main, BSK 2nd Stage,

Bengaluru – 560 070.

Improvements of roads, drains and construction of culverts at Central Excise layout, Hegdenagara cross in ward no. 06.

	: Executive Engineer, Project Division, Yelahanka Zone
	: M/s SSS LEGACY INFRA
	: Sri Manjunath S R, M/s Sri Lakshmi Constructions

DRY DENSITY OF SOIL/ GSB/WMM (SAND REPLACEMENT METHOD)

TEST METHOD : IS : 2720 (PART XXVIII)

	: at site	Date of Sampling	15.06.2021
	: WMM	Date of Testing	15.06.2021
	: Chikkaballapura	Bulk Density of sand(ys)	1.37
	: 1A	Wt. of Sand in cone, W3	850
	2.28	gm/cm3 @ O.M.C.	5.93

OBSERVATIONS

Sample/Location	Trial no 01	Trial no 02	Trial no 03	Trial no 04	Trial no 05	Trial no 06
Wet material from hole. W_w	3000	3100	3200			
Sand + cylinder before pouring,	16000	16000	16000			
Sand + cylinder after pouring,	13401	13351	13290			
Sand in hole, W4 = W2 - W3)	1749	1799	1860			
Vol. of Hole V=W4/Ys cc	1276.90	1312.86	1357.37			
Density of material Ww / V gm/cc	2.349	2.361	2.357			
Water content, w(as per QC-2)	1.050	1.051	1.052			
Density, yd = [Ww/V)/(100+ w)] gm/cm3	2.237	2.246	2.240			
Compaction achieved [yd/yd(lab)] x 100%	98.08	98.26	98.45			

Test Result is confirmed as per MORTH specification

SSS LEGACY INFRA BANGALORE

Consultants representative | Contractor representative | Client Representative

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M/s SSS LEGACY INFRA

#11, Vishwa Complex, 21st Main, BSK 2nd Stage,

Bengaluru – 560 070.

Improvements of roads, drains and construction of culverts at Central Space layout, Hoglusuppe

Site is used no. 66.

: Executive Engineer, Project Division, Yelahanka Zone	
: M/s SSS LEGACY INFRA	
: Sri Manjunath S R, M/s Sri Lakshmi Constructions	

DRY DENSITY OF SOIL / GSB/WMM (SAND REPLACEMENT METHOD)

TEST METHOD : IS : 2720 (PART XXVIII)

: at site		Date of Sampling	15.06.2021
: WMM		Date of Testing	15.06.2021
: Chikkaballapura		Bulk Density of sand(ys)	1.37
: 1A		Wt. of Sand in cone, W3	850
2.28		gm/cm3 @ O.M.C.	5.93

OBSERVATIONS

Test Location	Trial no 01	Trial no 02	Trial no 03	Trial no 04	Trial no 05	Trial no 06
Wet material from hole, W_w	3068	3112	3245			
Sand + cylinder before pouring,	16000	16000	16000			
Sand + cylinder after pouring,	13365	13348	13274			
Sand in hole, W4 = W2 - W3)	1785	1802	1876			
Volume of Hole V=W4/Ys cc	1303.14	1315.67	1369.34			
Density of material Ww / V gm/cc	2.354	2.365	2.370			
Water content, w(as per QC-2)	1.051	1.053	1.054			
Dry density, yd = (yb) / (100+ w)] gm/cm3	2.240	2.247	2.249			
Compaction achieved = yd(lab)] x 100%	98.36	98.48	98.73			

Note: Test Result is confirmed as per MORTH specification

LEGACY INFRA BANGALORE

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#11, Vishwa Complex, 21st Main, BSK 2nd Stage,

Bengaluru – 560 070.

Improvements of roads, drains and construction of culverts at Central Excise layout, Hegdenagara area in ward no. 06.

: Executive Engineer, Project Division, Yelahanka Zone	
: M/s SSS LEGACY INFRA	
: Sri Manjunath S R, M/s Sri Lakshmi Constructions	

DRY DENSITY OF SOIL/ GSB/WMM (SAND REPLACEMENT METHOD)

TEST METHOD : IS : 2720 (PART XXVIII)

Location	: at site	Date of Sampling	16.06.2021
Material	: WMM	Date of Testing	16.06.2021
Source of material	: Chikkaballapura	Bulk Density of sand(ys)	1.37
Layer No	: 1A	Wt. of Sand in cone, W3	850
Proctor Yd	2.28	gm/cm3 @ O.M.C.	5.93

OBSERVATIONS

Description/Location	Trial no 01	Trial no 02	Trial no 03	Trial no 04	Trial no 05	Trial no 06
Wet material from hole. W_w	3100	3200	3300			
Sand + cylinder before pouring,	16000	16000	16000			
Sand + cylinder after pouring,	13348	13297	13238			
Wt. of sand in hole, W4 (W1 - W2 - W3)	1802	1853	1912			
Volume of Hole V=W4/Ys cc	1315.34	1352.24	1395.76			
Bulk Density of material $\gamma = Ww / V$ gm/cc	2.357	2.366	2.364			
Water content, w(as per QC-2)	1.052	1.053	1.055			
Dry density, $\gamma d = \gamma b / (100+ w)$] gm/cm3	2.240	2.246	2.241			
Compaction achieved [γd / γd(lab)] x 100%	98.45	98.58	98.71			

Note: Test Result is confirmed as per MORTH specification

SSS LEGACY INFRA BANGALORE

Consultants representative | Contractor representative | Client Representative

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SSS LEGACY INFRA

#11, Vishwa Complex, 21st Main, BSK 2nd Stage,
Bengaluru – 560 070.

Improvements of roads, drains and construction of culverts at Central Excise layout, Hegdenagara areas in ward no. 06.	
	: Executive Engineer, Project Division, Yelahanka Zone
	: M/s SSS LEGACY INFRA
	: Sri Manjunath S R, M/s Sri Lakshmi Constructions

DRY DENSITY OF SOIL/ GSB/WMM (SAND REPLACEMENT METHOD)

TEST METHOD : IS : 2720 (PART XXVIII)

	: at site	**Date of Sampling**	16.06.2021
	: WMM	**Date of Testing**	16.06.2021
	: Chikkaballapura	**Bulk Density of sand(ys)**	1.37
	: 1A	**Wt. of Sand in cone, W3**	850
	2.28	**gm/cm3 @ O.M.C.**	5.93

OBSERVATIONS

	Trial no 01	**Trial no 02**	**Trial no 03**	**Trial no 04**	**Trial no 05**	**Trial no 06**
Yd						
n/Location						
material from hole. W_w	3045	3180	3260			
d + cylinder before pouring,	16000	16000	16000			
d + cylinder after pouring,	13377	13304	13265			
W4	1773	1846	1885			
nd in hole, W2 - W3)	1293.86	1347.47	1375.71			
f Hole V=W4/Ys cc	2.353	2.360	2.370			
sity of material /V gm/cc	1.051	1.052	1.053			
ntent, w(as per QC-2)						
yd =	2.240	2.244	2.251			
sity,)/(100+ w)] gm/cm3						
ion achieved d[lab)] x 100%	98.63	98.79	98.84			

Test Result is confirmed as per MORTH specification

LEGACY INFRA BENGALURU

Contractor representative

Client Representative

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SSS LEGACY INFRA

#11, Vishwa Complex, 21st Main, BSK 2nd Stage,
Bengaluru – 560 070.

Improvements of roads, drains and construction of culverts at Central Excise layout, Hegdenagara
Ward no. 06.

	: Executive Engineer, Project Division, Yelahanka Zone
	: M/s SSS LEGACY INFRA
	: Sri Manjunath S R, M/s Sri Lakshmi Constructions

DRY DENSITY OF SOIL/ GSB/WMM (SAND REPLACEMENT METHOD)

TEST METHOD : IS : 2720 (PART XXVIII)

: at site		Date of Sampling	17.06.2021
: WMM		Date of Testing	17.06.2021
: Chikkaballapura		Bulk Density of sand(ys)	1.37
: 1A		Wt. of Sand in cone, W3	850
2.28		gm/cm3 @ O.M.C.	5.93

OBSERVATIONS

	Trial no 01	Trial no 02	Trial no 03	Trial no 04	Trial no 05	Trial no 06
erial from hole. W_w	3185	3247	3365			
linder before pouring,	16000	16000	16000			
inder after pouring,	13298	13262	13204			
W4	1852	1888	1946			
le,						
=W4/Ys cc	1352.06	1378.07	1420.12			
aterial /cc	2.356	2.356	2.370			
as per QC-2)	1.052	1.053	1.054			
yd =	2.240	2.238	2.249			
)] gm/cm3						
ed 0%	98.22	98.41	98.76			

s confirmed as per MORTH specification

resentative	Contractor representative	Client Representative

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#11, 21st Main, Vishwa Complex, BSK 2nd Stage,
Bengaluru – 560 070.

Improvements of roads, drains and construction of culverts at Central Excise layout, adj surrowning areas in ward no. 06.

	: Executive Engineer, Project Division, Yelahanka Zone
	: M/s SSS Legacy Infra
	: Sri Manjunath S R, M/s Sri Lakshmi Constructions

BC	Date of Sampling	
Chikkaballapura	Sampled by	23.06.2021
BC	Date of Testing	PMC
At Stockyard	Tested by	23.06.2021
		PMC

GRADATION OF BC (GRADE-II)

Weight of sample: 8000 gms

Weight Retained (gm)	Cum. Weight Retained (gm)	Cummulative % Retained	Cummulative % passing	Specification Limits As per MORTH
0	0	0	100.00	
265	265	3.37	96.63	100
890	1155	14.44	85.56	90 – 100
1875	3030	37.88	62.13	70 – 88
870	3900	48.75	51.25	53 – 71
995	4895	61.19	38.81	42 – 58
535	5430	67.88	32.13	34 – 48
1025	6455	80.69	19.31	26 – 38
475	6930	86.63	13.38	18 – 28
535	7465	93.31	6.69	12 – 20
				4 – 10

Note : Test result is confirmed as per MORTH specification

LEGACY INFRA BANGALORE

Consultants representative | Contractor Representative | Client Representative

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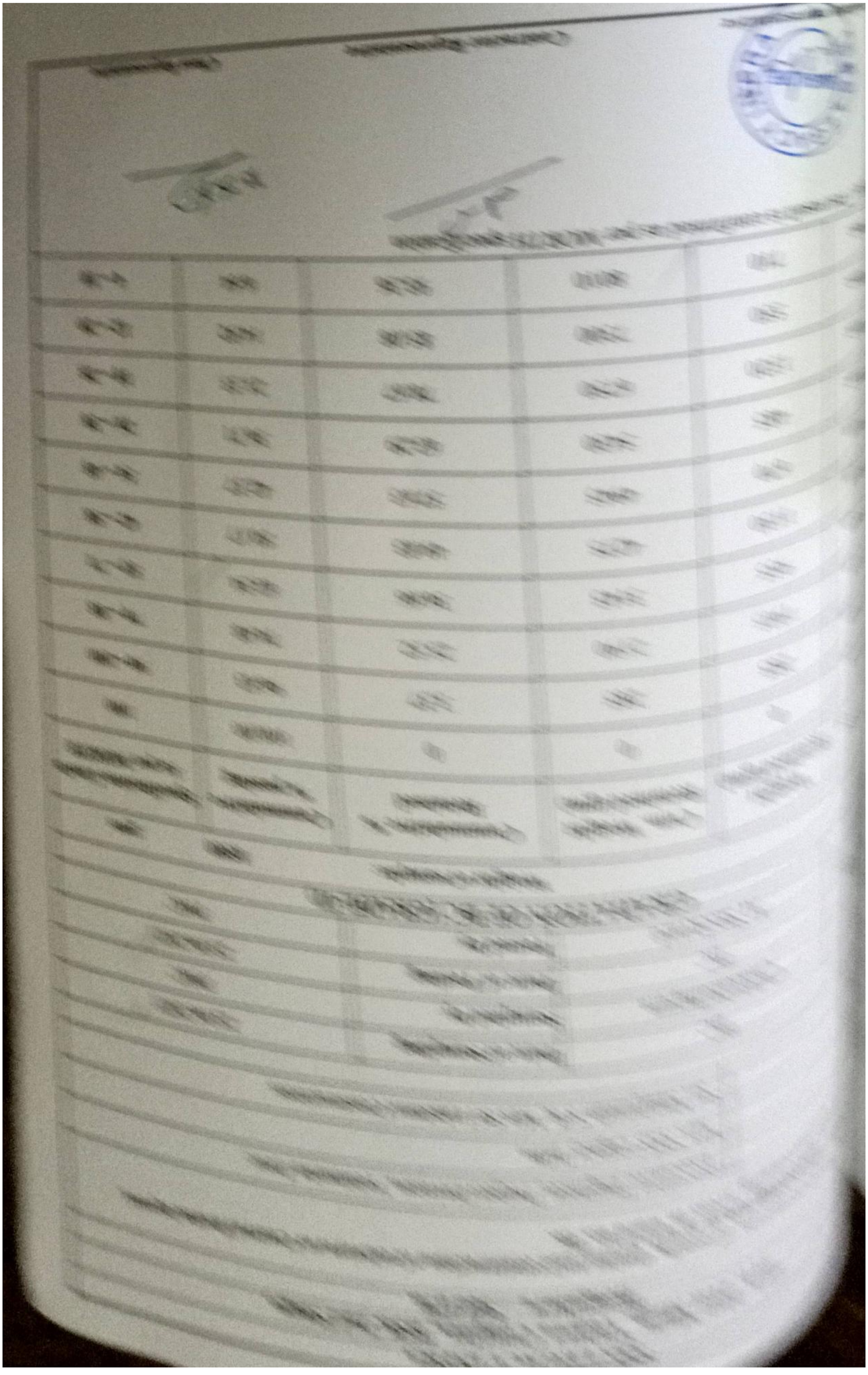

#11, 21st Main, Vishwa Complex, IInd Stage,
Bengaluru – 560 078.

Improvements of roads, drains and construction of culverts at Central Excise layout, Connecting areas in ward no. 06.

Executive Engineer, Project Division, Yelahanka Zone	
M/s SSS Legacy Infra	
Sri Manjunath S R, M/s Sri Lakshmi Constructions	
BC Chikkaballapura BC At Stockyard	Date of Sampling
	Sampled by
	Date of Testing
	Tested by

GRADATION OF BC (GRADE-II)

Weight of sample: 9300 gms

Weight Retained (gm)	Cum. Weight Retained (gm)	Cummulative % Retained	Cummulative % passing	Specification Limits As per MORTH
0	0	0	100.00	100
110	110	1.22	98.78	90 – 100
1230	1340	14.41	85.59	70 – 88
2070	3410	36.67	63.33	53 – 71
1040	4450	47.85	52.15	42 – 58
820	5270	56.67	43.33	34 – 48
1035	6305	67.80	32.20	26 – 38
720	7025	75.54	24.46	18 – 28
725	7750	83.33	16.67	12 – 20
930	8680	93.33	6.67	4 – 10

Remarks: Test result is confirmed as per MORTH specification

LEGACY INFRA BANGALORE

Consultants representative | Contractor Representative | Client Representative

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#11, 21st Main, Vishwa Complex, BSK 2nd Stage,
Bengaluru – 560 070.

Improvements of roads, drains and construction of culverts at Central Excise layout, and surrounding areas in ward no. 06.

: Executive Engineer, Project Division, Yelahanka Zone
: M/s SSS Legacy Infra
: Sri Manjunath S R, M/s Sri Lakshmi Constructions

BC
Chikkaballapura
BC
At Stockyard

Date of Sampling	24.06.2021
Sampled by	PMC
Date of Testing	24.06.2021
Tested by	PMC

GRADATION OF BC (GRADE-II)

Weight of sample: 9780 gms

Weight Retained (gm)	Cum. Weight Retained (gm)	Cummulative % Retained	Cummulative % passing	Specification Limits As per MORTH
0	0	0	100.00	100
650	650	6.69	93.31	90 --100
1965	2615	26.74	73.26	70 -- 88
855	3470	35.48	64.52	53 -- 71
1405	4875	49.85	50.15	42 -- 58
1110	5985	61.20	38.80	34 -- 48
860	6845	69.99	30.01	26 -- 38
670	7515	76.84	23.16	18 -- 28
850	8365	85.53	14.47	12 -- 20
765	9130	93.35	6.65	4 -- 10

Note: Test result is confirmed as per MORTH specification

LEGACY INFRA BANGALORE

Consultants representative

Contractor Representative

Client Representative

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211, 21st Main, V... Bengaluru – 560 070.

Improvements of roads, drains and construction of culverts in Central Parts and surrounding areas in ward no. 06.

: Executive Engineer, Project Division, Yelahanka Zone
: M/s SSS Legacy Infra
: Sri Manjunath S R, M/s Sri Lakshmi Constructions

BITUMEN EXTRACTION TEST

BC	Date of Sampling	23.06.2021
Chikkaballapura	Sampled by	PMC
BC	Date of Testing	23.06.2021
At Stockyard	Tested by	PMC

Description	Trail 1	Trail 2
Initial weight of sample (gms) W1	456	
Initial weight of Filter Paper (gms) W2	4.17	
Final weight of sample (gms) W3	430.5348	
Final weight of Filter Paper (gms) W4	4.92	
Weight of Finess (gms) W5= (W4- W2)	0.75	
Weight of Bitumen W6= W1-(w3+W5)	24.72	
Binder contant (W6/W1)x100	5.42	

Test result is confirmed as per MORTH specification

LEGACY INFRA BANGALORE

Contractor Representative

Client Representative

Consultants representative

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...construction of roads, drains and construction of culverts at Control Exten...
...and surrounding areas in ward no. 06.

Executive Engineer, Project Division, Yelahanka Zone

M/s ssss Legacy Infra

Sri Manjunath S R, M/s Sri Lakshmi Constructions

BITUMEN EXTRACTION TEST

Date of Sampling	21.06.2021
Sampled by	PMC
Date of Testing	23.06.2021
Tested by	PMC

Description	Trail 1	Trail 2
...tial weight of sample (gms) W1	490	
...l weight of Filter Paper (gms) W2	4.17	
...tial weight of sample (gms) W3	462.741	
...tial weight of Filter Paper (gms) W4	4.92	
...eight of Finess (gms) W5= (W4- W2)	0.75	
...eight of Bitumen W6= W1-(w3+W5)	26.51	
...nder contant (W6/W1)x100	5.41	

...t result is confirmed as per MORTH specification

29.x.21

...epresentative | Contractor Representative | Client Representative

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...21st Main, Vishwa... BSK 2nd Stage,
Bengaluru – 560 070.

...ements of roads, drains and construction of culverts at Central Excise ...and surrounding areas in ward no. 06.

: Executive Engineer, Project Division, Yelahanka Zone
: M/s SSS Legacy Infra
: Sri Manjunath S R, M/s Sri Lakshmi Constructions

BITUMEN EXTRACTION TEST

BC	Date of Sampling	24.06.2021
Chikkaballapura	Sampled by	PMC
BC	Date of Testing	24.06.2021
At Site	Tested by	PMC

Description	Trail 1	Trail 2
...ginal weight of sample (gms) W1	513	
...ginal weight of Filter Paper (gms) W2	4.17	
...inal weight of sample (gms) W3	484.548	
Final weight of Filter Paper (gms) W4	4.92	
Weight of Finess (gms) W5= (W4- W2)	0.75	
Weight of Bitumen W6= W1-(w3+W5)	27.70	
Binder contant (W6/W1)x100	5.40	

...est result is confirmed as per MORTH specification

...GACY INFRA ...ALORE ...Representative

Contractor Representative

Client Representative

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#11, 21st Main, Vishwa Complex, BSK 2nd Stage,
Bengaluru – 560 070.

Improvements of roads, drains and construction of culverts at Central Excise Layout and surrouning areas in ward no. 06.

: Executive Engineer, Project Division, Yelahanka Zone
: M/s SSS Legacy Infra
: Sri Manjunath S R, M/s Sri Lakshmi Constructions

BITUMEN EXTRACTION TEST

BC Chikkaballapura	Date of Sampling	24.06.2021
BC At Site	Sampled by	PMC
	Date of Testing	24.06.2021
	Tested by	PMC

Description	Trail 1	Trail 2
Initial weight of sample (gms) W1	546	
Initial weight of Filter Paper (gms) W2	4.17	
Final weight of sample (gms) W3	515.8206	
Final weight of Filter Paper (gms) W4	4.92	
Weight of Finess (gms) W5= (W4- W2)	0.75	
Weight of Bitumen W6= W1-(w3+W5)	29.43	
Binder contant (W6/W1)x100	5.39	

Remarks : Test result is confirmed as per MORTH specification

SSS LEGACY INFRA BANGALORE

Consultants representative | Contractor Representative | Client Representative

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